



THE SCHOOL DISTRICT OF PHILADELPHIA

Operations Division

Office of Environmental Management and Services
440 North Broad Street
Philadelphia, Pennsylvania 19130
215-400-4750

August 10, 2021

Dear **McDaniel Elementary** Community,

As part of the School District of Philadelphia's effort to provide students and staff with safe, accessible and appealing drinking water, your school's water was tested for lead on **July 07, 2021**. A trained technician collected samples from water outlets and the samples were sent to an accredited Pennsylvania laboratory for analysis. The action level used by the District is 10 parts per billion (ppb) of lead. If water exceeded this action level, the drinking water outlet was shut-off immediately and an action plan developed.

Federal studies indicate that children under the age of six are at the highest risk for harmful lead exposure, and children can be exposed to lead from a variety of sources, including paint, soil and even some consumer products. If you are concerned about your child's possible lead exposure risks, the Philadelphia Department of Public Health (PDPH) recommends contacting your pediatrician or neighborhood Health Center for testing. Additionally, PDPH's lead hotline can address any health-related questions you may have or help you in deciding whether to have your child tested; for questions or more information, please call (215) 685-2788. For additional information about lead and children you can visit www.cdc.gov/lead.

There were **29** outlets tested at your school. Of those outlets, **29** outlets produced water that was below the action level of 10 ppb.

The School District will test the drinking water at your school every five years and share the results through a letter and also post the results on the District's website. If you wish to review the results from your school and for more information, you may visit the District's website at: www.philasd.org/waterresults.

Sincerely,

Steve Link
Environmental Director



THE SCHOOL DISTRICT OF PHILADELPHIA

Operations Division

Office of Environmental Management and Services
440 North Broad Street
Philadelphia, Pennsylvania 19130
215-400-4750

Sample Date	Floor	Outlet Number	Outlet Type	Outlet Description	Lead Result (ppb)	MDL	PQL	Action Limits
07/07/2021	3	1	HS	Outside RM 301	<1	NA	1	BA
07/07/2021	2	4	WF	Outside RM 207 Right	<1	NA	1	BA
07/07/2021	2	5	WF	Outside RM 207 Left	<1	NA	1	BA
07/07/2021	2	6	HS	Outside RM 200B	<1	NA	1	BA
07/07/2021	1	7	HS	Outside RM 101A	<1	NA	1	BA
07/07/2021	0	9	HS	Outside RM 001	<1	NA	1	BA
07/07/2021	1	8	FT	Inside nurses office	1.1	NA	1	BA
07/07/2021	xx	10	FT	In RM K1	4.6	NA	1	BA
07/07/2021	xx	11	FT	In RM K1 BR	1.4	NA	1	BA
07/07/2021	xx	12	FT	Inside RM K4	2.5	NA	1	BA
07/07/2021	xx	13	FT	Inside RM K4 BR	1.6	NA	1	BA
07/07/2021	xx	14	FT	Inside RM K2	3.6	NA	1	BA
07/07/2021	xx	15	FT	Inside RM K3 BR	4.4	NA	1	BA
07/07/2021	xx	16	FT	Inside RM K3	8.6	NA	1	BA
07/07/2021	xx	17	WF	Outside Library Right	<1	NA	1	BA
07/07/2021	xx	19	FT	Inside RM K2 BR	4.3	NA	1	BA
07/07/2021	xx	20	FT	In nurses office	3.1	NA	1	BA
07/07/2021	xx	21	FT	In nurses BR	4.8	NA	1	BA
07/07/2021	xx	22	WF	Outside RM 209 Left	<1	NA	1	BA
07/07/2021	xx	23	WF	Outside RM 209 Right	<1	NA	1	BA
07/07/2021	xx	24	WF	Outside RM 208 Left	<1	NA	1	BA
07/07/2021	xx	25	WF	Outside RM 208 Right	<1	NA	1	BA
07/07/2021	xx	26	WF	Outside RM 308 Left	7.1	NA	1	BA
07/07/2021	xx	27	WF	Outside RM 308 Right	4.5	NA	1	BA
07/07/2021	xx	28	WF	Outside RM 309 Left	<1	NA	1	BA
07/07/2021	xx	29	WF	Outside RM 309 Right	<1	NA	1	BA
07/07/2021	xx	30	WF	Outside girls BR in cafe Left	<1	NA	1	BA
07/07/2021	xx	31	WF	Outside girls BR in cafe Right	<1	NA	1	BA
07/07/2021	xx	32	WF	Outside boys BR in cafe Left	3.8	NA	1	BA

Notes:

AA = Above Action limit of 10 ppb
 BA = Below Action limit of 10 ppb
 MDL = Method Detection Limit
 PQL = Practical Quantitation Limit
 J = Result estimated below the PQL
 < = not detected above PQL
 ppb = parts per billion
 NA = Not available

Outlet Types:

WF = Water Fountain/Bubbler
 HS = Hydration Station/Bottle Filling Station
 FT = Faucet/Tap
 FP = Food Prep/Pot-Filler/Kitchen Kettle
 IM = Ice-Maker



THE SCHOOL DISTRICT OF
PHILADELPHIA

Operations Division

Office of Environmental Management and Services

440 North Broad Street

Philadelphia, Pennsylvania 19130

215-400-4750

xx = Annex